

Message

From: Wolf, Joel [Wolf.Joel@epa.gov]
Sent: 3/31/2022 4:13:40 PM
To: Jacobs, Keith [jacobs.keith@epa.gov]; McNamara, Katalan (Katie) [McNamara.Katalan@epa.gov]
CC: Morris, Jeff [Morris.Jeff@epa.gov]; Canavan, Sheila [Canavan.Sheila@epa.gov]; Symmes, Brian [Symmes.Brian@epa.gov]; Healy, Sheila [Healy.Sheila@epa.gov]; Kramek, Niva [kramek.niva@epa.gov]; Masten, Bethany [Masten.Bethany@epa.gov]
Subject: RE: TCE ECEL for congenital heart defects
Attachments: TCE ECEL Memo_cardiac update 3-30-22_ECRMD redline_KJ comment jw.docx; TCE ECEL Memo_cardiac update 4-1-22 clean.docx

Hi Keith,

Thanks for the comment on "also". I've undeleted it. Attached is the redline and clean version. The clean version is ready to be converted to a PDF for signature if ECRAD is good with everything.

Thanks, Joel

Joel Wolf
Chief, RMB 1
OCSPP/OPPT/ECRMD
US Environmental Protection Agency
202.564.0432; wolf.joel@epa.gov

From: Jacobs, Keith <jacobs.keith@epa.gov>
Sent: Thursday, March 31, 2022 11:12 AM
To: Wolf, Joel <Wolf.Joel@epa.gov>; McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>; Kramek, Niva <kramek.niva@epa.gov>; Masten, Bethany <Masten.Bethany@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

Sorry, missed attachment!

Keith Jacobs, Ph.D.
William Jefferson Clinton Building East, 6308QQ
Office Phone: 202-564-0146

From: Jacobs, Keith
Sent: Thursday, March 31, 2022 1:17 AM
To: Wolf, Joel <Wolf.Joel@epa.gov>; McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>; Kramek, Niva <kramek.niva@epa.gov>; Masten, Bethany <Masten.Bethany@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

I made a few comments in response.

Jeff/Sheila, are you ok with the formatting of your title?

Keith Jacobs, Ph.D.
William Jefferson Clinton Building East, 6308QQ
Office Phone: 202-564-0146

From: Wolf, Joel <Wolf.Joel@epa.gov>
Sent: Wednesday, March 30, 2022 6:33 PM
To: Jacobs, Keith <jacobs.keith@epa.gov>; McNamara, Katelan (Katie) <McNamara.Katelan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>; Kramek, Niva <kramek.niva@epa.gov>; Masten, Bethany <Masten.Bethany@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

Hi Keith,

Ex. 5 Deliberative Process (DP)

Let us know if you have any questions. Thanks, Joel

Joel Wolf
Chief, RMB 1
OCSPP/OPPT/ECRMD
US Environmental Protection Agency
202.564.0432, wolf.joel@epa.gov

From: Wolf, Joel
Sent: Tuesday, March 29, 2022 9:56 AM
To: Jacobs, Keith <jacobs.keith@epa.gov>; McNamara, Katelan (Katie) <McNamara.Katelan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

Hi Keith and Jeff,

Ex. 5 Deliberative Process (DP)

Thanks, Joel

Joel Wolf
Chief, RMB 1
OCSPP/OPPT/ECRMD
US Environmental Protection Agency
202.564.0432, wolf.joel@epa.gov

From: Jacobs, Keith <jacobs.keith@epa.gov>
Sent: Wednesday, March 23, 2022 6:23 PM
To: McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>; Wolf, Joel <Wolf.Joel@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>
Subject: TCE ECEL for congenital heart defects

Ex. 5 Deliberative Process (DP)

Let me know if there are any questions.

Keith Jacobs, Ph.D.
Lead Biologist
Risk Assessment Division, AB5
OCSPP-OPPT
U.S. Environmental Protection Agency
WJC East, 6308QQ
Office Phone: 202-564-0146